## INTERNATIONAL SEARCH REPORT

pplication No

PCT/IB 03/04812

CLASSIFICATION OF SUBJECT MATTER
PC 7 H04N7/24 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages 1 - 4.12US 6 028 631 A (MARUYAMA MASANORI ET AL) X 22 February 2000 (2000-02-22) abstract column 2, line 57 - column 3, line 59 column 4, line 6 - line 14 column 4, line 58 - line 64 column 6, line 17 - line 24 column 7, line 36 - column 8, line 11 column 8, line 47 - column 9, line 39 claims 1,2,9,12,14-19 figures 1,6-10 PATENT ABSTRACTS OF JAPAN 1,2,4,5, χ vol. 2000, no. 13, 5 February 2001 (2001-02-05) & JP 2000 295577 A (OLYMPUS OPTICAL CO LTD), 20 October 2000 (2000-10-20) abstract Patent family members are listed in annex. χ Further documents are listed in the continuation of box C. Special categories of cited documents: \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. 'O' document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed \*&\* document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 12/02/2004 4 February 2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Beaudet, J-P

## INTERNATIONAL SEARCH REPORT

insura

oplication No

PCT/IB 03/04812

1812
evant to claim No.
6,7,13
1,2,4-7, 12,13
1-4,12
1-13



Information on patent family members

Interna	Application No
PCT/IB	03/04812

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6028631	Α	22-02-2000	NONE		
JP 2000295577	Α	20-10-2000	NONE		
EP 1185104	Α	06-03-2002	GB EP	2366467 A 1185104 A1	06-03-2002 06-03-2002
JP 2001285686	Α	12-10-2001	NONE		

## 

patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

## Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.